

**COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY**  
(Include Reference to PCT International Applications)

ATTORNEY DOCKET NUMBER  
39129-1009

As a below named inventor, I (we) hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**MAPPING RADIO-FREQUENCY NOISE IN AN ULTRA-WIDEBAND COMMUNICATION SYSTEM**

the specification of which (check only one item below):

☐ is attached hereto.

☒ was filed as United States application

Serial No. 09/802,603

On March 9, 2001

and was amended

on \_\_\_\_\_ (if applicable)

☐ was filed as PCT international application

Number \_\_\_\_\_

on \_\_\_\_\_

and was amended under PCT Article 19

on \_\_\_\_\_ (if applicable)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119 or §356 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America, listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

**PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. 119:**

COUNTRY (if PCT, indicate "PCT")	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 35 USC 119	
			<input type="checkbox"/> YES	<input type="checkbox"/> NO
			<input type="checkbox"/> YES	<input type="checkbox"/> NO

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below:

APPLICATION NUMBER	DATE OF FILING (month, day, year)	<input type="checkbox"/> Additional Provisional Application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.
60/255,469	December 14, 2000	

**Combined Declaration For Patent Application and Power of Attorney (Continued)**  
 (Includes Reference to PCT International Applications)

 ATTORNEY DOCKET NUMBER  
 39129-1009

I hereby claim the benefit under Title 35, United States Code §120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations §1.56 which became available between the filing date of the prior application(s) and the national or PCT international filing date of this application:

**PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S. FOR BENEFIT UNDER 35 U.S.C. 120:**

U.S. APPLICATIONS			STATUS (Check one)		
U.S. APPLICATION NUMBER	U.S. FILING DATE		PATENTED	PENDING	ABANDONED
PCT APPLICATIONS DESIGNATING THE U.S.					
PCT APPLICATION NO.	PCT FILING DATE	U.S. SERIAL NUMBERS ASSIGNED (if any)			

**POWER OF ATTORNEY:** As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: MITCHELL P. BROOK, Reg. No. 32,967; DAVID I. ROCHE, Reg. No. 30,767; ANTOINETTE F. KONSKI, Reg. No. 34,202; JOHN G. FLAIM, Reg. No. 37,323; MARK A. DALLE VALLE, Reg. No. 34,147; and all attorneys with the firm of BAKER & MCKENZIE, which has an office address at 101 West Broadway, San Diego, CA 92101-3890.

**Send Correspondence to:**

**Mitchell P. Brook, Esq.**  
**BAKER & MCKENZIE**  
 101 West Broadway, 12th Floor  
 San Diego, CA 92101-3890

**Direct Telephone Calls to:**  
 (name and telephone number)

**Mitchell P. Brook**  
 (619) 236-1441

201	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE & ZIP CODE/COUNTRY
202	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE & ZIP CODE/COUNTRY

☐ Additional inventors are being named on the 1 supplemental Additional Inventor(s) sheet(s) attached hereto.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

SIGNATURE OF INVENTOR 201

SIGNATURE OF INVENTOR 202

DATE

DATE

Additional Inventors**Combined Declaration For Patent Application and Power of Attorney (Continued)**  
(Includes Reference to PCT International Applications)ATTORNEY DOCKET NUMBER  
39129-1009

203	FULL NAME OF INVENTOR	FAMILY NAME Miller	FIRST GIVEN NAME Charles	SECOND GIVEN NAME E.
	RESIDENCE & CITIZENSHIP	CITY Panama City Beach	STATE OR FOREIGN COUNTRY Florida	COUNTRY OF CITIZENSHIP USA
	POST OFFICE ADDRESS	POST OFFICE ADDRESS 1421 Parkway Drive	CITY Panama City Beach	STATE & ZIP CODE/COUNTRY Florida 32404 USA
204	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE & ZIP CODE/COUNTRY
205	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE & ZIP CODE/COUNTRY
206	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE & ZIP CODE/COUNTRY

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

SIGNATURE OF INVENTOR 203	SIGNATURE OF INVENTOR 204
DATE	DATE
SIGNATURE OF INVENTOR 205	SIGNATURE OF INVENTOR 206
DATE	DATE

**RECORDATION FORM COVER SHEET  
PATENTS ONLY**

**COPY**

TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies).

**Submission Type**

- ☒ **New**
- ☐ **Resubmission (Non-Recordation)**  
Document ID#
- ☐ **Correction of PTO Error**  
Reel #  Frame #
- ☐ **Corrective Document**  
Reel #  Frame #

**Conveyance Type**

- ☒ **Assignment** ☐ **Security Agreement**
- ☐ **License** ☐ **Change of Name**
- ☐ **Merger** ☐ **Other**
- U.S. Government**  
(For Use ONLY by U.S. Government Agencies)
- ☐ **Departmental File** ☐ **Secret File**

**Conveying Party(ies)**

☒ **Mark if additional names of conveying parties attached**

Name (line 1) **SANTHOFF, John H.**

Execution Date  
Month Day Year  
**08142001**

Name (line 2)

**Second Party**

Name (line 1) **ARRIETA, Rodolfo T.**

Execution Date  
Month Day Year  
**02212001**

Name (line 2)

**Receiving Party**

☐ **Mark if additional names of receiving parties attached**

Name (line 1) **PULSE-LINK, INC.**

Name (line 2)

Address (line 1) **9155 Brown Deer Road, Suite 8**

Address (line 2)

Address (line 3) **Panama City Beach**

City

**Florida**

State/Country

**32407**

Zip Code

☐ If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative is attached. (Designation must be a separate document from Assignment.)

**Domestic Representative Name and Address**

Enter for the first Receiving Party only.

Name **Mitchell P. Brook, Esq.**

Address (line 1) **Baker & McKenzie**

Address (line 2) **101 West Broadway, 12th Floor**

Address (line 3) **San Diego, California 92101**

Address (line 4)

01/22/2002 SLUANG1 00000174 020410 09802603

**FOR OFFICE USE ONLY**

02 FC:581 40.00 GP

Public burden reporting for this collection of information is estimated to average approximately 30 minutes per Cover Sheet to be recorded, including time for reviewing the document and gathering the data needed to complete the Cover Sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Chief Information Officer, Washington, D.C. 20231 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (0651-0027), Washington, D.C. 20503. See OMB Information Collection Budget Package 0651-0027, Patent and Trademark Assignment Practice. DO NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS ADDRESS.

Mail documents to be recorded with required cover sheet(s) information to:  
Commissioner of Patents and Trademarks, Box Assignments, Washington, D.C. 20231

**Correspondent Name and Address**

Area Code and Telephone Number

619 236 1441

Name Mitchell P. Brook, Esq.

Address (line 1) Baker & McKenzie

Address (line 2) 101 West Broadway, 12th Floor

Address (line 3) San Diego, California 92101

Address (line 4)

**Pages**

Enter the total number of pages of the attached conveyance document including any attachments.

# 9

**Application Number(s) or Patent Number(s)**

☐ Mark if additional numbers attached

Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

**Patent Application Number(s)**

09802603

**Patent Number(s)**

If this document is being filed together with a new Patent Application, enter the date the patent application was signed by the first named executing inventor.

Month Day Year

**Patent Cooperation Treaty (PCT)**

Enter PCT application number

only if a U.S. Application Number has not been assigned.

PCT

PCT

PCT

PCT

PCT

PCT

**Number of Properties**

Enter the total number of properties involved.

# 1

**Fee Amount**

Fee Amount for Properties Listed (37 CFR 3.41): \$

40.00

Method of Payment:

Deposit Account

(Enter for payment by deposit account or if additional fees can be charged to the account.)

Enclosed ☒

Deposit Account ☐

Deposit Account Number:

# 02-0410

Authorization to charge additional fees:

Yes

☒

No

☐

**Statement and Signature**

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Charges to deposit account are authorized, as indicated herein.

Peter R. Martinez

Name of Person Signing

Signature

Date

10-23-01

RECORDATION FORM COVER SHEET  
CONTINUATION  
PATENTS ONLY

U.S. Department of Commerce  
Patent and Trademark Office  
PATENT

Conveying Party(ies)

☐ Mark if additional names of conveying parties attached

Enter additional Conveying Parties

Execution Date  
Month Day Year

Name (line 1) MILLER, Charles

Name (line 2)

Execution Date  
Month Day Year

Name (line 1)

Name (line 2)

Execution Date  
Month Day Year

Name (line 1)

Name (line 2)

COPY

Receiving Party(ies)

☐ Mark if additional names of receiving parties attached

Enter additional Receiving Party(ies)

Name (line 1)

Name (line 2)

Address (line 1)

Address (line 2)

Address (line 3)

City

State/Country

Zip Code

Name (line 1)

Name (line 2)

Address (line 1)

Address (line 2)

Address (line 3)

City

State/Country

Zip Code

☐ If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative is attached. (Designation must be a separate document from Assignment.)

☐ If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative is attached. (Designation must be a separate document from Assignment.)

Application Number(s) or Patent Number(s)

☐ Mark if additional numbers attached

Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

Patent Application Number(s)

Patent Number(s)



## ASSIGNMENT

COPY

In return for good and valuable consideration paid to the undersigned inventor(s) (hereafter called the "ASSIGNOR"), by:

(Insert  
ASSIGNEE'S  
Name(s)  
Address(es))

PULSE-LINK, INC.

P.O. Box 18376

Panama City Beach, Florida 32407

United States of America

(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR(s) hereby sells, assigns and transfers to ASSIGNEE his entire right, title and interest to the invention entitled:

(Title of  
Invention)

MAPPING RADIO-FREQUENCY NOISE IN AN ULTRA-WIDEBAND

### COMMUNICATION SYSTEM

(\*If the  
assignment is  
being filed after  
the filing of the  
application, this  
section must be  
completed)

for which application for Letters Patent of the United States was executed on even date herewith and for which a United States provisional patent application was

\*Filed On \_\_\_\_\_ Serial No. \_\_\_\_\_

and all Letters Patent of the United States to be obtained therefor on said application or any continuation, divisional, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.

The ASSIGNOR(s) agrees to execute all papers necessary in connection with the application and any continuation, divisional, substitute, reissue or reexamination applications thereof or corresponding foreign applications, and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The ASSIGNOR(s) agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding, which may be declared concerning this application or any continuation, divisional, substitute, reissue or reexamination thereof, or corresponding foreign applications, and also to cooperate with the ASSIGNEE in every way possible in obtaining evidence and going forward with such interference, litigation, or other legal proceeding.

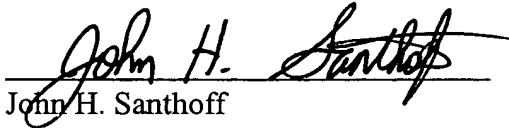
The ASSIGNORS(s) agrees to perform all affirmative acts which may be necessary to obtain a grant of valid United States or foreign patents to the Assignee.

The ASSIGNOR(s) hereby authorizes and requests the Commissioner of Patents and the authorities of foreign country to issue any and all Letters Patents resulting from said application or any continuation, divisional, substitute, reissue or reexamination applications thereof, or foreign applications, to the said ASSIGNEE, as assignee of the entire interest, and hereby covenants that it has full right to convey the entire interest herein assigned, and that they have not executed and will not execute, any agreement in conflict herewith.

The ASSIGNOR(s) hereby agrees that this Assignment is binding on the heirs, assigns, representatives and successors of the ASSIGNOR(s) and extends to the successors, assigns and nominees of the ASSIGNEE.

The ASSIGNOR(s) hereby grant MITCHELL P. BROOK, Reg. No. 32,967, DAVID I. ROCHE, Reg No. 30,767; ANTOINETTE F. KONSKI, Reg. No. 34,202; JOHN G. FLAIM, Reg. No. 37,323; MARK A. DALLE VALLE, Reg. No. 34,147; and all attorneys with the firm of BAKER & McKENZIE, which has an office address at 101 West Broadway, San Diego, CA 92101-3890, the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

WITNESS my hand at \_\_\_\_\_, this 2 day  
of 2, 2001.

  
John H. Santhoff

STATE OF CALIFORNIA )  
 ) ss.  
COUNTY OF SAN DIEGO )

On \_\_\_\_\_, 2001, before me, the undersigned Notary Public, personally appeared John H. Santhoff,

\_\_\_\_\_ personally known to me

or

\_\_\_\_\_ proved to me on the basis of satisfactory evidence

to be the person(s) whose name(s) is/~~are~~ subscribed to the within instrument, and acknowledged to me that he/~~she/they~~ executed the same in his/~~her/their~~ authorized capacity(ies), and that by his/~~her/their~~ signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

(S E A L)

WITNESS my hand at \_\_\_\_\_, this \_\_\_\_\_ day  
of \_\_\_\_\_, 2001.

  
Rodolfo T. Arrieta

STATE OF CALIFORNIA   )  
                                  )   ss.  
COUNTY OF SAN DIEGO   )

On 2-21-, 2001, before me, the undersigned Notary Public, personally appeared  
Rodolfo T. Arrieta,

\_\_\_\_\_ personally known to me

or

\_\_\_\_\_ proved to me on the basis of satisfactory evidence

to be the person(s) whose name(s) is/~~are~~ subscribed to the within instrument, and acknowledged to me  
that he/~~she/they~~ executed the same in his/~~her/their~~ authorized capacity(ies), and that by his/~~her/their~~  
signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted,  
executed the instrument.

WITNESS my hand and official seal.

(S E A L)

RECEIVED  
JAN 23 2002  
OFFICE OF PETITIONS

WITNESS my hand at \_\_\_\_\_, this \_\_\_\_\_ day  
of \_\_\_\_\_, 2001.

\_\_\_\_\_  
Charles E. Miller

STATE OF CALIFORNIA    )  
                                      )       ss.  
COUNTY OF SAN DIEGO    )

On \_\_\_\_\_, 2001, before me, the undersigned Notary Public, personally appeared  
Charles E. Miller,

\_\_\_\_\_ personally known to me

or

\_\_\_\_\_ proved to me on the basis of satisfactory evidence

to be the person(s) whose name(s) is/~~are~~ subscribed to the within instrument, and acknowledged to me  
that he/~~she/they~~ executed the same in his/~~her/their~~ authorized capacity(ies), and that by his/~~her/their~~  
signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted,  
executed the instrument.

WITNESS my hand and official seal.

(S E A L)

\_\_\_\_\_

**CONFIDENTIAL INFORMATION AND INVENTION ASSIGNMENT AGREEMENT  
FOR EMPLOYEE**

COPY

This CONFIDENTIAL INFORMATION AND INVENTION ASSIGNMENT AGREEMENT (the "Agreement") is made between Pulse-LINK™, Inc. (the "Company") and the undersigned employee.

In consideration of my employment with the Company (which for purposes of this Agreement shall be deemed to include any subsidiaries or Affiliates\* of the Company), the receipt of confidential information while associated with the Company, and other good and valuable consideration, I, the undersigned individual, agree that:

1. Term of Agreement. This Agreement shall continue in full force and effect for the duration of my employment by the Company (the "Period of Employment") and shall continue thereafter as otherwise provided in this Agreement.

2. Confidentiality.

(a) Definitions. "Proprietary Information" is all information and any idea whatever form, tangible or intangible, pertaining in any manner to the business of the Company, or any of its Affiliates, or its employees, clients, consultants, or business associates, which was produced by any employee or consultant of the Company in the course of his or her employment or consulting relationship or otherwise produced or acquired by or on behalf of the Company. All Proprietary Information not generally known outside of the Company's organization, and all Proprietary Information so known only through improper means, shall be deemed "Confidential Information." By example and without limiting the foregoing definition, Proprietary and Confidential Information shall include, but not be limited to:

(1) formulas, research and development techniques, processes, trade secrets, computer programs, software, electronic codes, mask works, inventions, innovations, patents, patent applications, discoveries, improvements, data, know-how, formats, test results, and research projects;

(2) information about costs, profits, markets, sales, contracts and lists of customers, and distributors;

(3) business, marketing, and strategic plans;

(4) forecasts, unpublished financial information, budgets, projections, and customer identities, characteristics and agreements; and

(5) employee personnel files and compensation information.

Confidential Information is to be broadly defined, and includes all information that has or could have commercial value or other utility in the business in which the Company is engaged or contemplates engaging, and all information of which the unauthorized disclosure could be detrimental to the interests of the Company, whether or not such information is identified as Confidential Information by the Company.

(b) Existence of Confidential Information. The Company owns and has developed and compiled, and will develop and compile, certain trade secrets, proprietary techniques and other Confidential Information which have great value to its business. This Confidential Information includes not only information disclosed by the Company to me, but also information developed or learned by me during the course of my employment with the Company.

(c) Protection of Confidential Information. I will not, directly or indirectly, use, make available, sell, disclose or otherwise communicate to any third party, other than in my assigned duties and for the benefit of the Company, any of the Company's Confidential Information, either during or after my employment with the Company. In the event I desire to publish the results of my work for the Company through literature or speeches, I will submit such literature or speeches to the President of the Company at least 10 days before dissemination of such information for a determination of whether such disclosure may alter trade secret status, may be highly prejudicial to the interests of the Company, or may constitute an invasion of its privacy. I agree not to publish, disclose or otherwise disseminate such information without prior written approval of the President of the Company. I acknowledge that I am aware that the unauthorized disclosure of Confidential Information of the Company may be highly prejudicial to its interests, an invasion of privacy, and an improper disclosure of trade secrets.

(d) Delivery of Confidential Information. Upon request or when my employment with the Company terminates, I will immediately deliver to the Company all copies of any and all materials and writings received from, created for, or belonging to the Company including, but not limited to, those which relate to or contain Confidential Information.

\* For purposes of this agreement, "Affiliate" shall mean any person or entity that directly or indirectly controls, is controlled by, or is under common control with the Company.

(e) Location and Reproduction. I shall maintain at my work station and/or any other place under my control only such Confidential Information as I have a current "need to know." I shall return to the appropriate person or location or otherwise properly dispose of Confidential Information once that need to know no longer exists. I shall not make copies of or otherwise reproduce Confidential Information unless there is a legitimate business need of the Company for reproduction.

(f) Prior Actions and Knowledge. I represent and warrant that from the time of my first contact with the Company I held in strict confidence all Confidential Information and have not disclosed any Confidential Information, directly or indirectly, to anyone outside the Company, or used, copied, published, or summarized any Confidential information, except to the extent otherwise permitted in this Agreement.

(g) Third-Party Information. I acknowledge that the Company has received and in the future will receive from third parties their confidential information subject to a duty on the Company's part to maintain the confidentiality of such information and to use it only for certain limited purposes. I agree that, during the Period of Employment and thereafter, I will hold all such confidential information in the strictest confidence and not to disclose or use it, except as necessary to perform my obligations hereunder and as is consistent with the Company's agreement with such third parties.

(h) Third Parties. I represent that my employment with the Company does not and will not breach any agreements with or duties to a former employer or any other third party. I will not disclose to the Company or use on its behalf any confidential information belonging to others and I will not bring onto the premises of the Company any confidential information belonging to any such party unless consented to in writing by such party.

### 3. Proprietary Rights, Inventions and New Ideas.

(a) Definition. The term "Subject Ideas or Inventions" includes any and all ideas, processes, trademarks, service marks, inventions, designs, technologies, computer hardware or software, original works of authorship, formulas, discoveries, patents, copyrights, copyrightable works products, marketing and business ideas, and all improvements, know-how, data, rights, and claims related to the foregoing that, whether or not patentable, which are conceived, developed or created which: (1) relate to the Company's current or contemplated business or activities; (2) relate to the Company's actual or demonstrably anticipated research or development; (3) result from any work performed by me for the Company; (4) involve the use of the Company's equipment, supplies, facilities or trade secrets; (5) result from or are suggested by any work done by the Company or at the Company's request, or any projects specifically assigned to

me; or (6) result from my access to any of the Company's memoranda, notes, records, drawings, sketches, models, maps, customer lists, research results, data, formulae, specifications, inventions, processes, equipment or other materials (collectively, "Company Materials").

(b) Company Ownership. All right, title and interest in and to all Subject Ideas and Inventions, including but not limited to all registrable and patent rights which may subsist therein, shall be held and owned solely by the Company, and where applicable, all Subject Ideas and Inventions shall be considered works made for hire. I shall mark all Subject Ideas and Inventions with the Company's copyright or other proprietary notice as directed by the Company and shall take all actions deemed necessary by the Company to protect the Company's rights therein. In the event that the Subject Ideas and Inventions shall be deemed not to constitute works made for hire, or in the event that I should otherwise, by operation of law, be deemed to retain any rights (whether moral rights or otherwise) to any Subject Ideas and Inventions, I agree to assign to the Company, without further consideration, my entire right, title and interest in and to each and every such Subject Idea and Invention.

(c) N/A (California Regulation Deleted)

(d) N/A (California Regulation Deleted)

(e) Maintenance of Records. I agree to keep and maintain adequate and current written records of all Subject Ideas and Inventions and their development made by me (solely or jointly with others) during the term of my employment with the Company. These records will be in the form of notes, sketches, drawings, and any other format that may be specified by the Company. These records will be available to and remain the sole property of the Company at all times.

(f) Determination of Subject Ideas and Inventions. I further agree that all information and records pertaining to any idea, process, trademark, service mark, invention, technology, computer hardware or software, original work of authorship, design, formula, discovery, patent, copyright, product, and all improvements, know-how, rights, and claims related to the foregoing ("Intellectual Property"), that I do not believe to be a Subject Idea or Invention, but that is conceived, developed, or reduced to practice by the Company (alone by me or with others) during the Period of Employment and for one (1) year thereafter, shall be disclosed promptly by me to the Company (such disclosure to be received in confidence). The Company shall examine such information to determine if in fact the Intellectual Property is a Subject Idea or Invention subject to this Agreement.

(g) Access. Because of the difficulty of establishing when any Subject Ideas or Inventions are first conceived by

me, or whether it results from my access to Confidential Information or Company Materials, I agree that any Subject Idea and Invention shall, among other circumstances, be deemed to have resulted from my access to Company Materials if: (1) it grew out of or resulted from my work with the Company or is related to the business of the Company, and (2) it is made, used, sold, exploited or reduced to practice, or an application for patent, trademark, copyright or other proprietary protection is filed thereon, by me or with my significant aid, within one year after termination of the Period of Employment.

(h) Assistance. I further agree to assist the Company in every proper way (but at the Company's expense) to obtain and from time to time enforce patents, copyrights or other rights or registrations on said Subject Ideas and Inventions in any and all countries, and to that end will execute all documents necessary:

(1) to apply for, obtain and vest in the name of the Company alone (unless the Company otherwise directs) letters patent, copyrights or other analogous protection in any country throughout the world and when so obtained or vested to renew and restore the same; and

(2) to defend any opposition proceedings in respect of such applications and any opposition proceedings or petitions or applications for revocation of such letters patent, copyright or other analogous protection; and

(3) to cooperate with the Company (but at the Company's expense) in any enforcement or infringement proceeding on such letters patent, copyright or other analogous protection.

(i) Authorization to Company. In the event the Company is unable, after reasonable effort, to secure my signature on any patent, copyright or other analogous protection relating to a Subject Idea and Invention, whether because of my physical or mental incapacity or for any other reason whatsoever, I hereby irrevocably designate and appoint the Company and its duly authorized officers and agents as my agent and attorney-in-fact, to act for and on my behalf and stead to execute and file any such application, applications or other documents and to do all other lawfully permitted acts to further the prosecution, issuance, and enforcement of letters patent, copyright or other analogous rights or protections thereon with the same legal force and effect as if executed by me. My obligation to assist the Company in obtaining and enforcing patents and copyrights for Subject Ideas and Inventions in any and all countries shall continue beyond the termination of my relationship with the Company, but the Company shall compensate me at a reasonable rate after such

termination for time actually spent by me at the Company's request on such assistance.

(j) Exhibit. I acknowledge that there are no currently existing ideas, processes, inventions, discoveries, marketing or business ideas or improvements which I desire to exclude from the operation of this Agreement, unless a reference thereto has been attached as an exhibit hereto. To the best of my knowledge, there is no other contract to assign inventions, trademarks, copyrights, ideas, processes, discoveries or other intellectual property that is now in existence between me and any other person (including any business or governmental entity).

(k) No Use of Name. I shall not at any time use the Company's name or any the Company trademark(s) or trade name(s) in any advertising or publicity without the prior written consent of the Company.

#### 4. Competitive Activity.

(a) Acknowledgment. I acknowledge that the pursuit of the activities forbidden by Section 4(b) below would necessarily involve the use, disclosure or misappropriation of Confidential Information.

(b) Prohibited Activity. To prevent the above-described disclosure, misappropriation and breach, I agree that during my employment and for a period of one (1) year after termination of the Period of Employment, without the Company's express written consent, I shall not, directly or indirectly, (i) employ, solicit for employment, or recommend for employment any person employed by the Company (or any Affiliate); and (ii) engage in any present or contemplated business activity that is or may be competitive with the Company (or any Affiliate) in any state where the Company conducts its business, unless I can prove that any action taken in contravention of this subsection (ii) was done without the use in any way of Confidential Information.

5. Representations and Warranties. I represent and warrant (i) that I have no obligations, legal or otherwise, inconsistent with the terms of this Agreement or with my undertaking a relationship with the Company; (ii) that the performance of the services called for by this Agreement do not and will not violate any applicable law, rule or regulation or any proprietary or other right of any third party; (iii) that I will not use in the performance of my responsibilities for the Company any materials or documents of a former employer; and (iv) that I have not entered into or will enter into any agreement (whether oral or written) in conflict with this Agreement.

#### 6. Termination Obligations.

(a) Upon the termination of my relationship with the Company or promptly upon the Company's request, I shall surrender to the Company all equipment, tangible Proprietary Information, documents, books, notebooks, records, reports, notes, memoranda, drawings, sketches, models, maps, contracts, lists, computer disks (and other computer-generated files and data), any other data and records of any kind, and copies thereof (collectively, "Company Records"), created on any medium and furnished to, obtained by, or prepared by myself in the course of or incident to my employment, that are in my possession or under my control.

(b) My representations, warranties, and obligations contained in this Agreement shall survive the termination of the Period of Employment.

(c) Following any termination of the Period of Employment, I will fully cooperate with the Company in all matters relating to my continuing obligations under this Agreement.

(d) In the event that I leave the employ of the Company I hereby grant consent to notification by the Company to my new employer about my rights and obligations under this Agreement.

(e) Upon termination of the Period of Employment, I will execute a Certificate acknowledging compliance with this Agreement in the form reasonably provided by the Company.

7. Injunctive Relief. I acknowledge that my failure to carry out any obligation under this Agreement, or a breach by me of any provision herein, will constitute immediate and irreparable damage to the Company, which cannot be fully and adequately compensated in money damages and which will warrant preliminary and other injunctive relief, an order for specific performance, and other equitable relief. I further agree that no bond or other security shall be required in obtaining such equitable relief and I hereby consent to the issuance of such injunction and to the ordering of specific performance. I also understand that other action may be taken and remedies enforced against me.

8. Modification. No modification of this Agreement shall be valid unless made in writing and signed by both parties.

9. Binding Effect. This Agreement shall be binding upon me, my heirs, executors, assigns, and administrators and is for the benefit of the Company and its successors and assigns.

10. Governing Law. This Agreement shall be construed in accordance with, and all actions arising under or in connection therewith, shall be governed by the internal laws of

the State of Florida (without reference to conflict of law principles).

11. Integration. This Agreement sets forth the parties' mutual rights and obligations with respect to proprietary information, prohibited competition, and intellectual property. It is intended to be the final, complete, and exclusive statement of the terms of the parties' agreements regarding these subjects. This Agreement supersedes all other prior and contemporaneous agreements and statements on these subjects, and it may not be contradicted by evidence of any prior or contemporaneous statements or agreements. To the extent that the practices, policies, or procedures of the Company, now or in the future, apply to myself and are inconsistent with the terms of this Agreement, the provisions of this Agreement shall control unless changed in writing by the Company.

12. Employment at Will. This Agreement is not an employment agreement. I understand that the Company may terminate my association or employment with it at any time, with or without cause, subject to the terms of any separate written employment agreement executed by a duly authorized officer of the Company.

13. Construction. This Agreement shall be construed as a whole, according to its fair meaning, and not in favor of or against any party. By way of example and not limitation, this Agreement shall not be construed against the party responsible for any language in this Agreement. The headings of the paragraphs hereof are inserted for convenience only, and do not constitute part of and shall not be used to interpret this Agreement.

14. Attorneys' Fees. Should either I or the Company, or any heir, personal representative, successor or permitted assign of either party, resort to legal proceedings to enforce this Agreement, the prevailing party (as defined in California statutory law) in such legal proceeding shall be awarded, in addition to such other relief as may be granted, attorneys' fees and costs incurred in connection with such proceeding.

15. Severability. If any term, provision, covenant or condition of this Agreement, or the application thereof to any person, place or circumstance, shall be held to be invalid, unenforceable or void, the remainder of this Agreement and such term, provision, covenant or condition as applied to other persons, places and circumstances shall remain in full force and effect.

16. Rights Cumulative. The rights and remedies provided by this Agreement are cumulative, and the exercise of any right or remedy by either the Company or me (or by that party's successor), whether pursuant hereto, to any other agreement, or to law, shall not preclude or waive that party's right to exercise any or all other rights and remedies. This

Agreement will inure to the benefit of the Company and its successors and assigns.

17. Nonwaiver. The failure of either the Company or me, whether purposeful or otherwise, to exercise in any instance any right, power or privilege under this Agreement or under law shall not constitute a waiver of any other right, power or privilege, nor of the same right, power or privilege in any other instance. Any waiver by the Company or by me must be in writing and signed by either myself, if I am seeking to waive any of my rights under this Agreement, or by an officer of the Company (other than me) or some other person duly authorized by the Company.

18. Notices. Any notice, request, consent or approval required or permitted to be given under this Agreement or pursuant to law shall be sufficient if it is in writing, and if and when it is hand delivered or sent by regular mail, with postage prepaid, to my residence (as noted in the Company's records), or to the Company's principal office, as the case may be.

19. Date of Effectiveness. This Agreement shall be deemed effective as of the commencement of my employment with the Company.

20. Agreement to Perform Necessary Acts. I agree to perform any further acts and execute and deliver any documents that may be reasonably necessary to carry out the provisions of this Agreement.

21. Assignment. This Agreement may not be assigned without the Company's prior written consent.

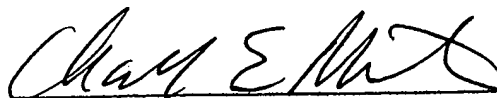
22. Compliance with Law. I agree to abide by all federal, state, and local laws, ordinances and regulations.

23. Employee Acknowledgment. I acknowledge that I have had the opportunity to consult legal counsel in regard to this Agreement, that I have read and understand this Agreement, that I am fully aware of its legal effect, and that I have entered into it freely and voluntarily and based on my own judgment and not on any representations or promises other than those contained in this Agreement.

IN WITNESS WHEREOF, the undersigned have executed this Agreement as of the date set forth below.

CAUTION: THIS AGREEMENT CREATES IMPORTANT OBLIGATIONS OF TRUST AND AFFECTS THE EMPLOYEE'S RIGHTS TO INVENTIONS AND OTHER INTELLECTUAL PROPERTY THE EMPLOYEE MAY DEVELOP DURING HIS OR HER EMPLOYMENT.

Dated:

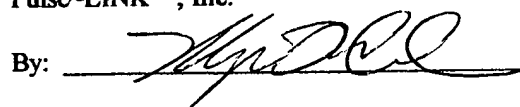


Employee Signature

Printed Name of Employee: Charles Miller

Pulse-LINK™, Inc.

By:



Name: Myron D. Creel

Title: Vice President, Human Resources